	Application No.	Applicant(s)
Notice of Allowability	10/630,229	LAU, PING WA
	Examiner	Art Unit
	Darren W Gorman	3752
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate commu RIGHTS. This application is so	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to		
2. 🔀 The allowed claim(s) is/are <u>1-17</u> .		
3. \boxtimes The drawings filed on <u>30 July 2003</u> are accepted by the E	Examiner.	
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have linternational Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ve been received. ve been received in Application	n No
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be subt INFORMAL PATENT APPLICATION (PTO-152) which give 		
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mu (a) ☐ including changes required by the Notice of Draftsper 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	rson's Patent Drawing Review	in the Office action of e drawings in the front (not the back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 		
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. Notice of Info	ormal Patent Application (PTO-152)
 Notice of References Cited (F10-992) Notice of Draftperson's Patent Drawing Review (PTO-948) 	6. 🔲 Interview Sur	mmary (PTO-413),
 Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 05/13/2004 Examiner's Comment Regarding Requirement for Deposit 	Paper No./N 08), 7. 🗌 Examiner's A	Mail Date Amendment/Comment Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	

DETAILED ACTION

Information Disclosure Statement

1. The IDS filed on 13 May 2004 is hereby acknowledged and has been placed of record. Please find attached a signed and initialed copy of the PTO 1449.

Allowable Subject Matter

- 2. Claims 1-17 allowed.
- 3. The following is an examiner's statement of reasons for allowance:

The prior art, alone or in combination, did not teach or fairly suggest a spraying device comprising a combination of a nozzle assembly including a pair of opposed radially projecting wing portions, a pair of opposed seats formed in the spray body, an opening being aligned transversely with respect to the seats, and a biasing means disposed within the spray body urging the wing portions into and against the seats, together with the other claimed limitations as set forth in claims 1, 9, and 12.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

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The prior art made of record and not relied upon is considered pertinent to applicant's 4.

disclosure. US Patent to Brattoli et al. is cited as of interest.

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Darren W Gorman whose telephone number is 703-306-4205.

The examiner can normally be reached on M-F 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Michael Mar can be reached on 703-308-2087. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Darren W Gorman

Examiner

Art Unit 3752

September 29, 2004

MICHAEL MAR

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3700